Appl. No. 09/926,003

Response dated: June 25, 2003

Reply to OA of: March 25, 2003

This listing of claims will replace all prior versions and listings of claims in the

application.

**Listing of Claims**:

1(original). An arc welding solid wire whose surface comprises copper plated

film, wherein the elastic limit ratio (elastic limit/tensile strength) of the wire finally

produced is controlled in the range between 50 and 88 %.

2(original). The arc welding solid wire of claim 1, wherein said elastic limit ratio

is controlled by installing three to eight elastic limit ratio control vertical rollers and three

to eight elastic limit ratio control transverse rollers which have a ratio D/d equal to 40

to 60 (where D is roller diameter and d is wire diameter) following coil control vertical

and transverse rollers after final drawing.

Claim 3(canceled).

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